

LISTING OF FIGURES

		<u>Located After Page</u>
FIGURE 1	Regional Setting of TRNERR	16
FIGURE 2	TRNERR Reserve Boundary	16
FIGURE 3	Location of Tijuana Slough NWR and Border Field State Park	16
FIGURE 4	TRNERR Land Ownership	16
FIGURE 5	Tijuana Estuary Elevation	18
FIGURE 6	Tijuana Estuary Hydrography, Roads, and Trails	18
FIGURE 7	Tijuana Estuary Estimated Floodplain	18
FIGURE 8A	Tijuana Estuary Vegetation	22
FIGURE 8B	Tijuana Estuary Vegetation Key	22
FIGURE 9	TRNERR Administrative Structure	52
FIGURE 10	TRNERR Conceptual Land Use Zones	72
FIGURE 11	Location of Parcels within TRNERR Proposed for Acquisition	76
FIGURE 12	Goat Canyon Creek Watershed Location Map	92
FIGURE 13	Completed Restoration Projects at TRNERR	102
FIGURE 14	Proposed Restoration Projects at TRNERR	102
FIGURE 15	TRNERR Equestrian Trails System	158
FIGURE 16	Tijuana River Watershed General Land Use	180
FIGURE 17	Tijuana River Watershed Vegetation Classes	180
FIGURE 18	Tijuana River Watershed Major Sub-basins and Streams	180

LISTING OF TABLES

		<u>Page</u>
TABLE 1	Summary of Land Acquisitions Since 1986	41
TABLE 2	Current Staffing at Tijuana River NERR	64
TABLE 3	Proposed Additions and Modifications to Staffing at TRNERR	66
TABLE 4	Tijuana River NERR Resource Use Zones	73
TABLE 5	Lands Proposed for Acquisition by TRNERR	77
TABLE 6	Matrix of Law Enforcement Responsibilities at the Reserve	79
TABLE 7	Research Projects Conducted at TRNERR	117
TABLE 8	Ecological Monitoring Conducted at TRNERR	123
TABLE 9	Education and Interpretation Visitation at TRNERR	135
TABLE 10	Volunteer Opportunities at TRNERR	154
TABLE 11	Visitor Use of TRNERR 1995 - 1997	157
TABLE 12	Short-Term Building Improvements at TRNERR	172
TABLE 13	Development and Implementation of the Goat Canyon Management Plan	182

LISTING OF PHOTOGRAPHS

	<u>Page</u>
1. Aerial view of river mouth and dune habitats	15
2. Tidal channels at Tijuana Estuary	21
3. Pickleweed at TRNERR	22
4. Salt marsh bird's beak at TRNERR	23
5. Light-footed clapper rail at TRNERR	27
6. Least Bell's vireo nesting at TRNERR	28
7. TRNERR visitor center	39
8. A researcher collects specimens at TRNERR	116
9. Avian research and monitoring at TRNERR	120
10. Volunteers help install the native plant garden at the visitor center	153